Math. Is. Creative.

Choose any topic related to math that interests you\*\*\*. Some examples that I would like to investigate more are sabermetrics, the GDP, when should a town put in a stoplight vs a stop sign, what is the velocity of the different waves at Camp Randall Stadium.

If you cannot think of anything, look up current events: How does a seismograph work, how are hurricanes formed.

\*\*\*You need to have your topic okayed by Miss Pettit

You will have class time today to work on the assignment and it is due in one week. You may work alone or with a partner. If you work with a partner, I expect more details and work. You may present the material to me in any format but it needs to include:

1. Explain your topic and why you are interested in it. (Remember that some people may not have heard of your topic.) (2 points)
2. How it connects to a math concept (Be specific!) This needs to be detailed and correct! (8 points)
3. What you learned. (Again, be specific!) (3 points)
4. Bibliography\*\*, neatness, creativity (2 pts)

\*\* You need at least two sources. Remember that you cannot directly copy something. You MUST put it in your own words.